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160334 U.S. PTO  
06/23/03

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MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s) : PENG, Yu-Chun; TSAI, Wen-Whah; FANG, Kuo-Bing; TUNG, Tzu-Hsun

For: APPARATUS FOR DATA INPUT AND KEY DETECTION METHOD THEREOF

Enclosed are:

- A specification consisting of TWENTY (20) pages
- SEVEN (7) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority
- Applicant claims the right of priority under 35 U.S.C. § 119, based on Application No(s). 091125206 filed in TAIWAN, R.O.C. on October 25, 2002.
  - Certified copy(ies) is(are) attached hereto.
  - Certified copy(ies) will follow.

- Amend the specification by inserting before the first line thereof the following:
- a.  --This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No(s). 091125206 filed in TAIWAN, R.O.C. on October 25, 2002, which is(are) herein incorporated by reference.--
- b.  --This nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference.--
- Executed Declaration ( Original  Photocopy)
- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other:
- Applicant requests early publication - \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

		LARGE ENTITY	SMALL ENTITY
BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE
<b>TOTAL CLAIMS</b>	33- 20 =	13	X 18 = \$234.00
<b>INDEPENDENT CLAIMS</b>	5- 3 =	2	x 84 = \$168.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		+ \$280.00	+ \$140.00
	<b>TOTAL</b>	<b>\$1,152.00</b>	<b>\$0.00</b>

- A check in the amount of \$1,192.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:  
BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 002292  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Joe McKinney Muncy, #32,334

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Attachment(s)

(Rev. 04/29/03)